

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS PO. Box 1430 Alexandra, Viginia 22313-1450 www.unpto.gov



Bib Data Sheet

CONFIRMATION NO. 1032

| ١, | SERIAL NUMBER 10/815,873 | FILING OR 371(c) DATE 04/02/2004 RULE | CLASS 562 | GROUP ART 1625 | UNIT | ATTORNEY DOCKET NO. 239016US0 | |
|----|--|---------------------------------------|--------------------------|------------------------|---|-------------------------------------|--|
| 1 | APPLICANTS Otto Machhammer, Mannheim, GERMANY; Sven Crone, Limburgerhof, GERMANY; Frieder Borgmeier, Mannheim, GERMANY; Klaus Joachim Muller-Engel, Stutensee, GERMANY; Christoph Adami, Weinheim, GERMANY; Armin Diefenbacher, Germersheim, GERMANY; | | | | | | |
| 2 | ** CONTINUING DATA ********************************** | | | | | | |
| ٠, | Foreign Priority claimed 35 USC 119 (a-d) conditions met Verified and Acknowledged Exar | Allowance | STATE OR COUNTRY GERMANY | SHEETS DRAWING 3 | TOTA CLAIM 32 | | |
| , | 22850 TITLE Heterogeneously catalyzed partial direct oxidation of propane and/or isobutane | | | | | | |
| - | FILING FEE FEES: Authority has been given in Paper RECEIVED No to charge/credit DEPOSIT ACCOUNT 986 No for following: | | | | All Fees 1.16 Fees (Filing) 1.17 Fees (Processing Ext. of time) 1.18 Fees (Issue) Other Credit | | |